## GOVERNMENT OF TELANGANA ABSTRACT

RWS&S –Quality Control and Quality Assurance - Delegating powers for conducting predelivery quality control inspection in respect of Telangana Drinking Water Supply Project and Rural Water Supply & Sanitation works- **Amendment**- Orders –Issued.

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## PANCHAYAT RAJ AND RURAL DEVELOPMENT (RWS-IV) DEPARTMENT

G.O.RT.No. 789

Dated: 31-12-2015

Read the following:-

1. G.O.Rt.No.1562, PR&RD (RWS-II-A) Dept., dt.05-10-2013.

2. From the ENC, RWS&S, Hyd., Letter No. AEE(T)/DEE(T)/RWS &S/V&QC proposals /2014, dt.28.10.2015 and 15.12.2015.

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### ORDER:-

In the G.O.1<sup>st</sup> read above, the Government have delegated the powers for conducting pre delivery quality control inspection of 100% of materials to the concerned field Engineers for inspection and certification as follows:

SI.No	Work costing	Inspection officers
1	Rs.5.00 crores and above	C.E. concerned, and field SE/EE/Dy.EE., RWS&S concerned. The C.E concerned will issue the test certificates.
2	Work costing less than Rs.5.00 crores up to Rs.1.00 Crores	
3	)	E.E (RWS&S) concerned along with field DEE/AEE/AE RWS&S. The EE (RWS) concerned will issue the test certificates
4	Work costing less than Rs.10.00 lakhs.	Dy.EE RWS&S concerned along with concerned field AEE/AE. The Dy.EE concerned will issue the test certificates.

2. In the reference 2<sup>nd</sup> read above, the ENC, RWS&S, Hyd., has submitted proposal stating that Telangana Drinking Water Supply Project is one of the flagship programmes of the State Govt. for providing safe drinking water to all the habitations and Urban Local Bodies outside Outer Ring Road in the State duly tapping surface water from Krishna & Godavari basins within the time fixed. The project consists of 26 segments involving huge quantity of pipeline network, huge number of valves and pump sets which are to be executed in a very meticulous manner to complete as per time lines. Many number of material QC inspections are necessary as the production will be done in a phased manner to cater to the requirement of the TDWS Project. Therefore, the ENC, RWS&S, Hyd., has submitted the modified guidelines in this regard and requested the Govt., to issue necessary orders with regard to delegation of powers for conducting pre-delivery quality control inspection and certification of materials for TDWSP/RWSS works to the field Engineers.

(P.T.O.).

3. Govt., after careful examination of the proposal, hereby make the following **amendment** to G.O.1<sup>st</sup> read above in order to speed up the TDWSP/RWSS works:

# **AMENDMENT**

For			Read as
SI. No	Work costing	Inspection officers	A. For TDWSP intake and transmission works:
1	Rs.5.00 crores and above	C.E. concerned, and field SE/EE/Dy.EE., RWS&S concerned. The C.E concerned will issue the test certificates.	1. The Superintending Engineer / Executive Engineer TDWSP concerned shall conduct pre-delivery quality control inspection of all materials except Electro Mechanical Equipment/items and valves of 600 mm dia invariably along with one official i.e., EE / DEE
2	Work costing less than Rs. 5.00 crores up to Rs.1.00 Crores	han Rs. crores concerned along with Rs.1.00 field EE/DEE/AEE/AE RWS&S. The SE (RWS) concerned will issue test certificates  S E.E (RWS&S)  g less concerned along with field DEE/AEE/AE RS.1.00 field DEE/AEE/AE S up to RWS&S. The EE (RWS) concerned will issue the test certificates  costing Dy.EE RWS&S than concerned along with concerned field AEE/AE.	<ul> <li>/ AEE from V&amp;QC wing &amp; one authorised qualified person from WAPCOS along with one qualified representative of the contracting agency duly following the relevant BIS Codes and their amendments from time to time and also as per agreement conditions stipulated therein and issue immediate clearance for dispatch on the same day of inspection subject to satisfying the requirement as stated above.</li> <li>2. The Quality Control Certificates shall be</li> </ul>
3	than Rs.1.00 crores up to		
4	Work costing less than Rs.10.00 lakhs.		issued by the SE, TDWSP concerned within three working days from the date of inspection. The files concerned and QC certificate registers shall be maintained properly in the TDWSP offices and copy of the QC Certificate shall be submitted same day invariably to the CE, Vig / CE, TDWSP and E-in-C (RWS&S) for record purpose and weekly basis review has to be done by the CE, Vigilance.
			3. The Chief Engineer, TDWSP concerned shall randomly conduct 10 % of the pre-delivery quality control inspection of materials in each segment along with the above officials and the concerned SE will issue a Quality Control certificate to that extent as the complete record is available at district level.
			4. The Chief Engineer, TDWSP concerned shall conduct a pre-delivery quality control inspection of all materials pertaining to Electro-Mechanical equipments/items and valves of above 600 mm dia.
			B. For Regular RWS&S MVS works & TDWSP Intra Village System works:
			1. The Superintending Engineer / Executive Engineer, RWS&S concerned shall conduct pre-delivery quality control inspection of all materials except pertaining to Electro-Mechanical works and valves with more than 600mm dia invariably along with one official i.e., EE / DEE / AEE from V&QC wing & one qualified representative of the contracting agency duly following the relevant BIS codes and their amendments from time to time and also as per agreement conditions stipulated

therein and immediately issue clearance for dispatch on the same day of inspection subject to satisfying the requirement as stated above. For Intra village system works, one authorised qualified person from WAPCOS should also accompany the above officials for conducting pre-delivery quality control inspection of all materials.

- 2. The Quality Control certificates shall be issued by the SE, RWS&S concerned within three working days from the date of inspection. The files concerned and QC certificate registers shall be maintained properly in the RWS&S offices and copy of the QC Certificate shall be submitted invariably to the CE, Vig / CE, RWS&S concerned and the E-in-C (RWS&S) for record purpose on weekly basis.
- 3. The Chief Engineer, RWS&S concerned shall randomly conduct 10 % of the pre-delivery quality control inspection of materials (a) in each district for Regular RWS&S MVS works which costs more than Rs.5.00 crores and (b) in each Package for TDWSP Intra Village System works along with the above officials and the concerned SE will issue a Quality Control certificate to that extent.
- 4. The Chief Engineer, RWS&S concerned shall conduct pre-delivery quality control inspection of all materials pertaining to Electro-Mechanical works and valves with more than 600mm dia.
- 4. The Engineer-in-Chief, RWS&S, Hyd., shall take necessary action in the matter accordingly.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF TELANGANA)

S.P. SINGH SPECIAL CHIEF SECRETARY TO GOVERNMENT

То

The Engineer-In-Chief, RWS&S, Hyderabad All the Chief Engineers, RWS & S, Hyderabad.

#### Copy to:

The P. S. to Minister (PR&IT)
The PS to Special Chief Secretary to Govt., PR&RD (RWS
The MD, TDWSCL, Hyderabad.
The Adviser to Govt., RWS&S
The Accountant General, T.S, Hyderabad.
The Finance (W&P) Department.
SC/SF.

//FORWARDED:: BY ORDER//

**SECTION OFFICER**